| FORM PTO-1449 (modified) To: U.S. Department of Commerce (PW FORM PAT-1449) Patent and Trademark Office | | | | | | | | Atty. Dkt. No. | M# | | | Clien | Ref. | # | | | | |
|---|-----------------------------|--|---|-------------|------------------------|--------------|--------------------|---|---------|-----------------|----------------------|---------------------|--------------|------------------------------|-----------|--|--|--|
| • | | | - | | | | | A == 1:= = = 4: | | 4260 | | DIV | 1 P71 | 00-US/ | 4 | | | |
| INFORMA BY APPL | | N DISCLOSUF | RE STA | ATEN | IENT | | | Applicant: | . n | UGHES et al. | | | | | | | | |
| DI APPL | ICAI | N I | | | | | | Continuat | ion | of Apple No: | 09/31 | R1 210 | | | | | | |
| | • | | | | | | | Continuation of Appln. No.: 09/331,219 Filing Date: August 10, 2001 | | | | | | | | | | |
| Date: Augu | iet 10 | 2001 | Page | 1 | of 2 Examiner: Unknown | | | | | | Group Art Unit: 2664 | | | | | | | |
| | | | | | 10 | 1- | | LXammer | | IKI IOWI I | 10.00 | | 1110. 2 | | | | | |
| Examiner' | TENT DOCUMENTS er' Document | | | Date | | Name | | a a eac. | | | Class | Sub | Sub | | | | | |
| s Initials* | | | | | | | of First Inventor) | | | | | Class | | Filing Date (if appropriate) | | | | |
| | AR | 4,090,067 | | 05/19 | 78 | BELL, III | et al. | | | | | | | | , | | | |
| *** | | 4,308,613 | | 12/1981 | | CHASEK | | | | | | ဥ | | | | | | |
| | | 5,212,807 | | 05/1993 CH/ | | CHAN | HAN | | | | | | | 45 | | | | |
| | DR | 5,313,461 | | 05/19 | 94 | AHL et al | | | or Name | | | | V | 56 | | | | |
| | ER | 5,448,753 | | 09/19 | 95 | AHL et al | | | | | | | = | 5 | == | | | |
| | FR | 5,463,671 | | | | MARSH et al. | | | | ļ | | | 2 | = 8 | | | | |
| | | 5,559,795 | | †· | | AHL | | | | | | | | ቜ | | | | |
| | HR | 5,600,652 | | 02/19 | 97 | KREAME | Reta | al | | | <u> </u> | | | | _ | | | |
| FOREIGN | PATI | ENT DOCUMEN | T | | T | | | · · · · · · · · · · · · · · · · · · · | | | | English Abstract | | Translat Readily | ion | | | |
| | : | Document Number | Date MM/Y | YYY | Coun | try | Inver | ntor Name | | | | Enclosed | No | Availabl Enclose | | | | |
| | | 1004 400 44 | 04/40 | 0.4 | 0 | | CAALT | | | | | Enclosed | INO | Enclose | INO | | | |
| | IR | 4224 422 A1 0 725 523 A2 | 01/1994 | | Germany Europe | | SMIT | KA (ELEY et a | , | | | | + | | + | | | |
| · | JR KR | 0 450 382 B1 | · · · · · · | | Europ | | | MER | 21. | | | | + | | + | | | |
| | LR | 0 563 572 A2 | 1 | | Europe | | | IG et al. | | | | | + | | \dagger | | | |
| | MR | WO 95/04420 | 02/19 | | PCT | | CULI | | | | | · | | | 1 | | | |
| | | WO 95/23471 | 08/1995 PC 12/1995 PC 12/1995 Eu | | PCT | ALM | | | | | | | | | | | | |
| | OR | WO 95/35612 | | | PCT | | DU | | | | | | | | | | | |
| | PR | 0 685 950 A2 | | | Europ | oe | KRA | EMER et a | ıl. | | | | | | | | | |
| | QR | WO 95/34143 | | | PCT | | DILV | VORTH et al. | | | | | | | <u> </u> | | | |
| | RR | WO 96/00468 | 01/19 | 96 | PCT | | GALI | LOWAY | | | | | | | | | | |
| | SR | WO 96/01029 | 01/19 | | PCT | | | ER et al. | | | | | - | | _ | | | |
| | TR | WO 93/07691 | 05/19 | | PCT | | - | R et al. | | | | | | 1 | <u> </u> | | | |
| OTHER (Ir | | ing in this order A | | | | | | | | | | | | | | | | |
| | UR | SUNLIN, R., "A Protocol," 1990 Sept. 30-Oct. 3; | IÉEE N | /lilitary | Comi | | | | | | . 3; | | | | | | | |
| | VR | DOBOSIEWICZ et al., "A bounded-hop-count deflection scheme for Manhattan- street networks," Proceedings of IEEE infocom 1996; March 24-28, 1996; Vol. 1, pp. 172-179 | | | | | | | | | | | | | | | | |
| | WR | ALTSHULER, "/ | ALTSHULER, "A Monopole Loaded With a Loop Antenna," IEEE Transactions on Antennas and Propagation; Vol. 44, No. 6, June 1996; pp. 787-791 | | | | | | | | | | | | | | | |
| | XR | ENG et al., "BAI Communication | HAMA: | A Bro | adbar | nd Ad-Hoc | Wire | less ATM I | Loc | al-Area Netwo | | | | | T | | | |
| | | Communication | | | | | | | | | ''_ | | | | | | | |
| Examiner | | | | | | | | Date Con | | | | | | | | | | |
| *EXAMINE | R: | Initial if citation co | nsidere | ed, whe | ther o | not citation | n is in | conforman | ce w | rith MPEP § 609 |). Drav | w line th | rough | citation | if | | | |

not in conformance and not considered. Include copy of this form with next communication to Applicant.

| FORM PTO-1449 (modified) To: U.S. Department of Commerce (PW FORM PAT-1449) Patent and Trademark Office | | | | | Atty. Dkt. N | | | | M# | | | | Client Ref. | | | | |
|---|----------|-----------------------------------|------------------------------|--------|--|-------------------|------------------|---------------|---------|---------------|----------|--------------|--------------|-------|--|---------|--|
| • | | | | | 274260 | | | DIV4 P7100-L | | | | /4 | | | | | |
| INFORMA BY APPL | | N DISCLOSUI | RE ST | ATEN | /IENT | | | Applicant | : HU | GHES et al. | • | | | | | | |
| | . • | • | | | | | | Continua | tion c | of Appin. No. | .: 09/3 | 31,2 | 19 | - | | | |
| | | | Filing Date: August 10, 2001 | | | | | | | | | | | | | | |
| Date: Augu | ıst 10 |), 2001 | Page | 2 | of | 2 |] | Examine | | | | up A | rt Un | it: 2 | 664 | | |
| | | OCUMENTS | | • | | | | | | | | | | | | | |
| Examiner's Initials* | | Document Number | | | | Name (Family N | Name of First In | | ventor) | | Clas | | Sub Class | | Filing Date (if appropriate | | |
| | AR_ | | | | | | | | | | | | | | | | |
| | BR | | | | | | | _ | | · | | | | | <u> </u> | | |
| | CR | | | | | <u> </u> | | | | | - | _ | | | <u> </u> | | |
| | DR | | | ļ | | <u> </u> | | | | | <u> </u> | | | | \vdash | | |
| | ER | | | | | <u> </u> | | | | | | | | | - | | |
| | FR | | | | | - | | | | | <u> </u> | - | | | + | | |
| | GR HR | <u> </u> | | | | | | | | | <u> </u> | | | | - | | |
| FOREIGN | | ENT DOCUMEN | ITC | | | | | | | | <u>l</u> | Engli | ish | | Transla | ation | |
| FOREIGN | PAII | Document | cument Date | | Coun | try Inve | | ntor Name | • | | | Abst | | | Readily Availab | y | |
| | | Number | | | | | | | | | | Encl | osed | No | Enclose | e No | |
| | IR | WO 93/15565 | 08/19 | 93 | РСТ | | AHL | | | | | | | | | 1 | |
| | JR | WO 90/03071 | 03/19 | _ | PCT | | AHL et al. | | | | | | | | | | |
| | KR | 0 999 717 A2 | 05/2000 | | Europe | | BERGER et a | | | | | | | | <u> </u> | | |
| | LR | WO 00/25485 | 95.2000 | | PCT | | BERGER et a | | . | | | ļ | | | | \perp | |
| | MR_ | | | | ļ | | <u> </u> | | | | | ļ | | | | | |
| | NR | | | | | | 1 | | _ | | | 1 | | | | - | |
| | OR | | <u> </u> | | | | <u> </u> | | | | | - | | | ┼── | + | |
| | PR | | | | <u> </u> | | | | | | | | | | | + | |
| | QR RR | | + | | + | | | <u></u> | -+ | | | - | | | + | + | |
| | SR | | +- | | | | 1 | | | ····· | | \vdash | | | | + | |
| | TR | | | | † | | 1 | | | | | | | | 1 | \top | |
| OTHER (I | | ng in this order | Author | Title | Period | lical Name | - Date | e Pertiner | nt Par | ges etc.) | | | | | | | |
| 011121111 | UR | GITLIN et al., "I Global Commu | Lucky N | Vet" A | n Ove | rview," Pr | oceed | ings of the | e IEE | E Conference | ce on | | - | | | | |
| | VR | | | - , | | | , | | | | | | | | | _ | |
| | WR | | _ | | | | | | | | | | | | | | |
| | XR | | | | | | | | | | | | | _ | | | |
| | YR | | | | _ | | | | | | | <u> </u> | | _ | | _ | |
| | ZR | | | | | | | | | | | | | | | + | |
| | AAR | 1 | | | | | | | _ | | | | | | | + | |
| | BBR | 1 | | | | | | | | | | ├ | | | + | + | |
| | CCR | <u> </u> | | | | | | | | | | <u>L</u> | | | <u> </u> | | |
| Examiner | | | | | | | | Date Cor | seider | od. | | | | | | | |